

ENVIRONMENTAL STUDIES MAJOR

Requirements

The curriculum for majors is robust and interdisciplinary, requiring 13 courses. These include foundation courses in the natural sciences humanities and social sciences, a professional skill acquisition course, three electives, and a capstone.

To ensure additional disciplinary depth, all Environmental Studies majors will also fulfill the requirements for a major or minor in another department or interdisciplinary program. Students may double-count courses toward a complementary second major or minor, as well as University core curriculum requirements.

Students who study abroad in an environmental program can work with the director or their advisor in the Program to match courses taken overseas with Environmental Studies requirements.

Code	Title	Credits
Natural Science Foundations		
BI 0074	Biology of Food ¹	3
BI/CH 0076	Environmental Science	3
CH 0085	Chemistry, Energy, and the Environment ²	3
Select one of the following Natural Science electives:		3
BI 0078	Introduction to Marine Science	
BI 0260	Ecology	
BI 0319	Zoology Field Experience	
BI 0364	Freshwater Ecology	
BI 0366	Ornithology	
BI 0372	Environmental Toxicology	
BI 0399F	Senior Capstone Seminar: Coral Reef Ecology	
CH 0222	Chemical Analysis	
CH 0326	Chemical Instrumentation	
PS 0093	Energy and Environment	
Social Science and Humanities Foundations		
AE 0284	Environmental Ethics	3
EC 0120	Environmental Economics	3
Select one Environmental Policy and Law course from the following:		3
BU 0220	Environmental Law and Policy	
PO 0212	United States Environmental Politics and Policy	
PO 0274	International Environmental Policies	
Select one of the following Social Science and Humanities electives:		3
AY 0175	Sustainable Development: Anthropological Perspectives	
BU 0220	Environmental Law and Policy	
EC 0225	Environmental Economics	
EN 0121	American Literature and the Environment	

EN 0143	The Greenworld: English Literature and the Environment	
PO 0212	United States Environmental Politics and Policy	
PO 0274	International Environmental Policies	
PO 0275	Climate Change: Politics and Policy	
Environmental Studies Electives		
Select three courses from the list of Natural Science or Social Science and Humanities Electives (not already used as a Foundations course) and the list of approved Study Abroad program courses		9
Applied Professional Skills		
These courses are drawn from a wide spectrum of disciplines across campus. Possible courses include topics in technical writing/grant writing, leadership/management/negotiation, statistical analysis of science/social science datasets, GIS technologies, and research design methods		3
Capstone		
Select one course from the following:		3
EV 0298	Internship	
EV 0299	Independent Study	
EV 0301	Environment Workshop	
Total Credits		39

¹ Alternatives available for Biology majors/minors.

² Alternatives available for Chemistry majors/minors.